

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

HARVEY R. BIALK et al.

Group Art Unit:

2661

Examiner:

Unknown

AUG OF 2001

Serial No.:

09/851,285

Filed:

May 8, 2001

For:

METHOD AND SYSTEM FOR PROVIDING AN EFFICIENT USE OF

BROADBAND NETWORK RESOURCE S

Attorney Docket No.: ATTB 0104 PUS (2001-0148)

## **INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents United States Patent and Trademark Office Washington, D.C. 20231

Sir:

In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Form PTO/SB08A are being submitted herewith for consideration by the Examiner.

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the reference(s) are "material" as defined under 37 C.F.R. § 1.56(b).

A copy of each reference listed on the attached Form PTO/SB08A is included herewith. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

HARVEY R. BIALK / typl

By:

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Date: July 31, 2001

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PTO/SB/08A (10-96) [MODIFIED]

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|--|--------|-----|--------|------------------------|--|------------------------------|--|
|  |        |     |        | Application Number     | 09/851,285   | AUG 0 2 2001                 |  |
|  |        |     |        | Filing Date            | May 8, 2001  | E A                          |  |
| SIAIE  | MENIBY | APP | LICANI | First Named Inventor   | HARVEY R. BIALK et RADZMAR                         |                              |  |
| (use as many sheets as necessary)  |        |     |        | Group Art Unit         | Unknown  |                              |  |
|  |        |     |        | Examiner Name          | Unknown  |                              |  |
| Sheet  | 1      | of  | 1      | Attorney Docket Number | ATTB 0104 PUS (                                    | 2001-0148)                   |  |

|                      | U.S. PATENT DOCUMENTS |               |  |  |  |  |  |  |
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| Examiner<br>Initials | Cite<br>No.1          | U.S. PATENT D | OOCUMENT Kind Code <sup>2</sup> (if known) | Name of Patentee or<br>Applicant of Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines, Where Relevant<br>Passages or Relevant Figures Appear |  |  |
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| Examiner<br>Initials | Cite<br>No.1             | Office <sup>3</sup> | Number 4           | Kind Code⁵<br>( <i>if known</i> ) | Name of Patentee or<br>Applicant of Cited Document | of Cited Document<br>MM-DD-YYYY | Passages or Relevant<br>Figures Appear   |    |  |
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| 1 | Examiner  | Date       |
|---|-----------|------------|
|   | Signature | Considered |

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.